§81.347 Virginia.

Virginia—TSP

viigiiia—i or								
Designated area	Does not meet primary standards	Does not meet sec- ondary stand- ards	Cannot be classified	Better than national standards				
Eastern Tennessee-Southwest Virginia Interstate AQCR (Vir-								
ginia Portion):								
Bland County				X				
Buchanan County				X				
Carroll County				X				
Dickenson County				X				
Grayson County				X				
Lee County				X				
Russell County				X				
Scott County				X				
Smyth County				X				
Tazewell County				X				
Washington County				X				
Wise County				X				
Wythe County				X				
City of Galax				X				
City of Galax City of Norton				X X X X X X X X X X X X X X X X X X X				
Valley of Virginia Intrastate AQCR:				^				
				~				
Alleghany County				X				
Augusta County				X X X X X X X X X X X X X X X X X X X				
Botetourt County				×				
Clarke County				×				
Craig County				X				
Floyd County				X				
Frederick County				X				
Giles County				x				
Highland County				X				
Montgomery County				X				
Page County				X				
Pulaski County				X				
Roanoke County				X				
Rockbridge County				X				
Rockingham County				X				
Shenandoah County				X				
Warren County				X				
City of Buena Vista				X				
City of Clifton Forge				X				
City of Covington				X				
City of Harrisonburg				X				
City of Lexington				X				
City of Radford				X				
City of Roanoke				X				
City of Salem				X				
City of Staunton				X				
City of Waynesboro				X				
City of Winchester				X				
Central Virginia Intrastate AQCR:				.,				
Amelia County				X				
Amherst County				X				
Appomattox County				÷				
Bedford County				×				
Brunswick County				Ş				
Buckingham County Campbell County				Ŷ				
Charlotte County				Y				
Cumberland County				×				
Franklin County				X				
Halifax County				×				
Henry County				×				
Lunenburg County				X				
Mecklenburg County				Y				
Nottoway County				×				
Patrick County				X				
Pittsylvania County				×				
Prince Edward County				X X X X X X X X X X X X X X X X X X X				
City of Bedford				X				
				,,				

Virginia—TSP

Designated area	Does not meet primary standards	Does not meet sec- ondary stand- ards	Cannot be classified	Better than national standards
City of Danville				
City of Lynchburg				
City of Martinsville				
Northeastern Virginia Intrastate AQCR:				
Accomack County				
Albemarle County				
Caroline County				
Culpeper County				
Essex County				
Fauquier CountyFluvanna County				
Gloucester County				
Greene County				
King and Queen County				
King George County				
King William County				
Lancaster County				
Louisa County				
Mathews County				
Middlesex County				
Nelson County				
Northampton Co				
Northumberland Co				
Orange County				
Rappahannock County				
Richmond County				
Stafford County				
Westmoreland County				
City of Charlottesville				
City of Fredericksburg				
state Capital Intrastate AQCR:				
Charles City County				
Chesterfield County Dinwiddie County				
Goochland County				
Greensville County				
Hanover County				
Henrico County				
New Kent County				
Powhatan County				
Prince George County				
Surry County				
City of Colonial Heights				
City of Emporia				
City of Hopewell				
City of Petersburg				
City of Richmond				
lampton Roads Intrastate AQCR:				
Isle of Wight County				
James City County				
York County				
City of Chesapeake				
City of Franklin				
City of Hampton				
City of Newport News				
City of Norfolk				
City of Poquoson				
City of Portsmouth City of Suffolk				
City of Virginia Beach				
City of Williamsburg				
ational Capital Interstate AQCR (Virginia Portion):				
Arlington County				
Fairfax County				
Loudoun County	l		ll	

Virginia—TSP

Designated area	Does not meet primary standards	Does not meet sec- ondary stand- ards	Cannot be classified	Better than national standards
Prince William County				X
City of Alexandria				X
City of Fairfax				X
City of Falls Church				X
City of Manassas				X
City of Manassas Park				X

Virginia—SO₂

Virginia—SO ₂							
Designated area	Does not meet primary standards	Does not meet sec- ondary stand- ards	Cannot be classified	Better than national standards			
Eastern Tennessee Southwest Virginia Interstate AQCR (Vir-							
ginia Portion):							
Bland County				X			
Buchanan County				X			
Carroll County				X			
Dickenson County				X			
Grayson County				X			
Lee County				X			
Russell County				X			
Scott County				X			
Smyth County				X			
Tazewell County				x			
Washington County Wise County				x			
Wythe County				×			
City of Bristol				x			
City of Galax				X			
City of Norton				X			
Valley of Virginia Intrastate AQCR:				^			
Alleghany County				X			
Augusta County				X			
Bath County				X			
Botetourt County				X			
Clarke County				X			
Craig County				X			
Floyd County				X			
Frederick County				X			
Giles County				X			
Highland County				X			
Montgomery County				X			
Page County				X			
Pulaski County				X			
Roanoke County				X			
Rockbridge County				X			
Rockingham County				X			
Shenandoah County				X			
Warren County				X			
City of Buena Vista				X			
City of Clifton Forge				X			
City of Covington				X			
City of Harrisonburg				X			
City of Lexington				X			
City of Radford				X			
City of Roanoke				X			
City of Salem				X			
City of Staunton				X			
City of Waynesboro				X			
City of Winchester				X			
Central Virginia Intrastate AQCR:	1	1		· ·			
Amelia County				X			
Amherst County				X X			
Appomattox County				X			
Bedford County				X			
Brunswick County Buckingham County				x			
Campbell County				x			
Campbell County	1	1		^			

Virginia—SO₂

$Virginia$ — SO_2							
Designated area	Does not meet primary standards	Does not meet sec- ondary stand- ards	Cannot be classified	Better thar national standards			
Charlotte County							
Cumberland County							
Franklin County							
Halifax County							
Henry County							
Lunenburg County Mecklenburg County							
Nottoway County							
Patrick County							
Pittsylvania County							
Prince Edward County							
City of Bedford							
City of Lynchburg							
City of Lynchburg City of Martinsville							
City of South Boston							
lortheastern Virginia Intrastate AQCR:							
Accomack County							
Albemarle County							
Caroline County							
Culpeper County							
Essex County							
Fluvanna County							
Gloucester County							
Greene County							
King and Queen County							
King George County							
King William County							
Lancaster County							
Louisa County							
Mathews County							
Middlesex County							
Nelson County							
Northampton County							
Northumberland County							
Orange County							
Rappahannock County							
Richmond CountySpotsylvania County							
Stafford County							
Westmoreland County							
City of Charlottesville							
City of Fredericksburg							
ate Capital Intrastate AQCR:							
Charles City County							
Chesterfield County							
Goochland County							
Greensville County							
Hanover County							
Henrico County							
New Kent County							
Powhatan County							
Prince George County							
Sursey County							
Sussex County							
City of Colonial Heights City of Emporia							
City of Hopewell							
City of Petersburg							
City of Richmond							
ampton Roads Intrastate AQCR:							
Isle of Wight County							
James City County							
Southampton County							
City of Chesapeake							
City of Franklin							

Virginia—SO₂

Designated area	Does not meet primary standards	Does not meet sec- ondary stand- ards	Cannot be classified	Better than national standards
City of Hampton				X
City of Newport News				X
City of Norfolk				X
City of Poquoson				X
City of Portsmouth				X
City of Suffolk				X
City of Virginia Beach				X
City of Williamsburg				X
National Capital Interstate AQCR (Virginia Portion):				
Arlington County				X
Fairfax County				X
Loudoun County				X
Prince William County				X
City of Alexandria				X
City of Fairfax				X
City of Falls Church				X
City of Manassas				X
City of Manassas Park				X

Virginia—Carbon Monoxide

Designated Area		Designation	Classification	
Designated Area	Date ¹	Type	Date ¹	Туре
Washington Area Alexandria Arlington County AQCR 047 National Capital Interstate		Attainment Attainment Unclassifiable/At- tainment		
Fairfax Fairfax County Falls Church Loudoun County Manassas Manassas Park Prince William County AQCR 207 Eastern Tennessee-SW Virginia Interstate Bland County Bristol Buchanan County Carroll County Dickenson County		Unclassifiable/Attainment		
Galax Grayson County Lee County Norton Russell County Scott County Smyth County Tazewell County Washington County Wise County Wythe County Wythe County AQCR 222 Central Virginia Intrastate Amelia County Amherst County Appomattox County Bedford Bedford County Brunswick County Buckingham County Campbell County Campbell County Charlotte County Cumberland County Cumberland County Cumberland County Danville Franklin County		Unclassifiable/At- tainment		

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Virginia—Carbon Monoxide

Designated Area		Designation	Classification		
Designated Area	Date ¹	Type	Date ¹	Туре	
Henry County					
Lunenburg County					
Lynchburg					
Martinsville					
Mecklenburg County Nottoway County					
Patrick County					
Pittsylvania County					
Prince Edward County					
South Boston					
QCR 223 Hampton Roads		Unclassifiable/At-			
Chesapeake		tainment			
Franklin					
Hampton					
Isle Of Wight County					
James City County					
Newport News					
Norfolk					
Poquoson					
Portsmouth					
Southampton County Suffolk					
Virginia Beach					
Williamsburg					
York County					
QCR 224 Northeastern Virginia Intrastate		Unclassifiable/At-			
3		tainment			
Accomack County					
Albemarle County					
Caroline County					
Charlottesville					
Culpeper County					
Essex County					
Fauquier County Fluvanna County					
Fredericksburg					
Gloucester County					
Greene County					
King And Queen County					
King George County					
King William County					
Lancaster County					
Louisa County Madison County					
Mathews County					
Middlesex County					
Nelson County					
Northampton County					
Northumberland County					
Orange County					
Rappahannock County					
Richmond County					
Spotsylvania County					
Stafford County Westmoreland County					
QCR 225 State Capital Intrastate		Unclassifiable/At-			
QON 220 Olate Oapital Intrastate		tainment			
City of Richmond		talliniont			
Charles City County					
Chesterfield County					
Colonial Heights					
Dinwiddie County					
Emporia					
Goochland County					
Greensville County			1		
Hanover County					
Hanover County					
Henrico County					
Henrico County Hopewell New Kent County					

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Virginia—Carbon Monoxide

Designated Area		Designation	Clas	sification
Designated Area	Date ¹	Type	Date ¹	Туре
Powhatan County				
Prince George County				
Surry County				
Sussex County				
AQCR 226 Valley of Virginia Intrastate		Unclassifiable/At- tainment		
Alleghany County				
Augusta County				
Bath County				
Botetourt County				
Buena Vista				
Clarke County				
Clifton Forge				
Covington				
Craig County				
Floyd County				
Frederick County				
Giles County				
Harrisonburg				
Highland County				
Lexington				
Montgomery County				
Page County				
Pulaski County				
Radford				
Roanoke				
Roanoke County				
Rockbridge County				
Rockingham County				
Salem				
Shenandoah County				
Staunton				
Warren County				
Waynesboro				
Winchester				

¹ This date is November 15, 1990, unless otherwise noted.

Virginia—Ozone (1-Hour Standard)

Designated Area	Desig	Designation		
Designated Area	Date 1	Туре	Date 1	Туре
Norfolk-Virginia-Beach Newport News (Hampton Roads) Area.				
Chesapeake		1 hr.std.N.A. ² .		
Hampton		1 hr.std.N.A. ² .		
James City County		1 hr.std.N.A. ² .		
Newport News		1 hr.std.N.A. ² .		
Norfolk		1 hr.std.N.A. ² .		
Poquoson		1 hr.std.N.A. ² .		
Portsmouth		1 hr.std.N.A. ² .		
Suffolk		1 hr.std.N.A. ² .		
Virginia Beach		1 hr.std.N.A. ² .		
Williamsburg		1 hr.std.N.A. ² .		
York County		1 hr.std.N.A. ² .		
Richmond Area.				
Charles City County (part)		1 hr.std.N.A. ² .		

Virginia—Ozone (1-Hour Standard)

Designated Area	Desig	Classification		
Designated Area	Date ¹	Туре	Date 1	Туре
Beginning at the intersection of State Route 156 and the Henrico/Charles City County Line, proceeding south along State Route 5/156 to the intersection with State Route 106/156, proceeding south along Route 106/156 to the intersection with the Prince George/Charles City County line, proceeding west along the Prince George/Charles City County line, proceeding west along the Prince George/Charles City County line, proceeding north along the Chesterfield/Charles City County line, proceeding north along the Chesterfield/Charles City County line to the intersection with the Henrico/Charles City County line to State Route 156. Chesterfield County Colonial Heights Hanover County Henrico County Hopewell Richmond Smyth County Area Smyth County (part) The portion of White Top Mountain above the 4,500 foot elevation in Smyth County Washington Area. Alexandria Arlington County Fairfax County Fairfax County Fairfax County Hones Williser County Hones State County Fair County Fair County Fair County Fair County Hanassas Manassas Park	11/15/90	1 hr.std.N.A. ² . Nonattainment	11/15/90 11/15/90 11/15/90 11/15/90 11/15/90 11/15/90 11/15/90	Serious Serious Serious Serious Serious Serious Serious Serious
Prince William County Stafford County AQCR 207 Eastern Tennessee - SW Virginia Interstate (Remainder of). Bland County Bristol Buchanan County Carroll County Dickenson County Galax Grayson County Lee County Norton Russell County Scott County Smyth County (part) Remainder of county Tazewell County Washington County Wise County Wythe County AQCR 222 Central Virginia Intrastate	11/15/90	Nonattainment	11/15/90 11/15/90	Serious Serious

Virginia—Ozone (1-Hour Standard)

Designated Area	Desig	Designation Date 1 Type		
Designated Area	Date 1	Date ¹ Ty		
Henry County				
Lunenburg County				
Lynchburg				
Martinsville Mecklenburg County				
Nottoway County				
Patrick County				
Pittsylvania County				
Prince Edward County				
South Boston AQCR 223 Hampton Roads Intrastate (Re-		1 hr.std.N.A. ² .		
mainder of).		I III.Stu.N.A		
Franklin				
Isle Of Wight County				
Southampton County		4		
AQCR 224 NE Virginia Intrastate (Remainder		1 hr.std.N.A. ² .		
of). Accomack County				
Albemarle County				
Caroline County				
Charlottesville				
Culpeper County				
Essex County Fauguier County				
Fluvanna County				
Fredericksburg				
Gloucester County				
Greene County				
King And Queen County King George County				
King William County				
Lancaster County				
Louisa County				
Madison County				
Mathews County Middlesex County				
Nelson County				
Northampton County				
Northumberland County				
Orange County				
Rappahannock County Richmond County				
Spotsylvania County				
Westmoreland County				
AQCR 225 State Capital Intrastate (Remainder		1 hr.std.N.A. ² .		
of). Charles City County (part).				
Remainder of county				
Dinwiddie County				
Emporia				
Goochland County				
Greensville County New Kent County				
Petersburg				
Powhatan County				
Prince George County				
Surry County				
Sussex County AQCR 226 Valley of Virginia Intrastate		1 hr.std.N.A. ² .		
Alleghany County				
Augusta County				
Bath County				
Botetourt County Buena Vista				
Clarke County				
Clifton Forge				
Covington				
Craig County				
Floyd County Frederick County				
Frederick County		I .	1	

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Virginia-Ozone (1-Hour Standard)

Designated Area	Designation		Classification	
	Date 1	Туре	Date 1	Туре
Harrisonburg				
Highland County				
Lexington				
Montgomery County				
Page County				
Pulaski County				
Radford				
Roanoke				
Roanoke County				
Rockbridge County				
Rockingham County				
Salem				
Shenandoah County				
Staunton				
Warren County				
Waynesboro				
Winchester				

¹This date is June 5, 1998, unless otherwise noted. ²1 hour standard Not Applicable.

Virginia—NO₂

Designated area		Cannot be classified or better than national standards
Virginia portion of Southwest Virginia—Eastern Tennessee Interstate AQCR Valley of Virginia AQCR Central Virginia AQCR Northeastern Virginia AQCR State Capital AQCR Hampton Roads AQCR Virginia portion of National Capital Interstate AQCR		X X X X X

[43 FR 40518, Sept. 12, 1978, as amended at 45 FR 43413, June 27, 1980; 46 FR 55258, Nov. 9, 1981; 47 FR 31878, July 23, 1982; 48 FR 7580, Feb. 23, 1983; 49 FR 23047, June 4, 1984; 50 FR 35562, Sept. 3, 1985; 56 FR 56841, Nov. 6, 1991; 57 FR 56776, Nov. 30, 1992; 60 FR 54311, Oct. 23, 1995; 61 FR 2937, Jan. 30, 1996; 62 FR 34413, June 26, 1997; 62 FR 61241, Nov. 17, 1997; 63 FR 31086, June 5, 1998]